

Converting Colors - WCAG Matrix

Web Content Accessibility Guidelines (WCAG) 2.0 - Color Matrix.

Hex(BAAE62) Hex(F2EED0) Hex(BA626F) Hex(7A7866) Hex(FAFAFA) Hex(7A7A7A)

	Hex(BAAE62)	Hex(F2EED0)	Hex(BA626F)	Hex(7A7866)	Hex(FAFAFA)	Hex(7A7A7A)
Hex(BAAE62)		Ratio: 1.92 Failed ⁵	Ratio: 1.84 Failed ⁵	Ratio: 1.98 Failed ⁵	Ratio: 2.16 Failed ⁵	Ratio: 1.90 Failed ⁵
Hex(F2EED0)	Ratio: 1.92 Failed ⁵		Ratio: 3.54 AA 18pt ²	Ratio: 3.81 AA 18pt ²	Ratio: 1.12 Failed ⁵	Ratio: 3.66 AA 18pt ²
Hex(BA626F)	Ratio: 1.84 Failed ⁵	Ratio: 3.54 AA 18pt ²		Ratio: 1.08 Failed ⁵	Ratio: 3.97 AA 18pt ²	Ratio: 1.04 Failed ⁵
Hex(7A7866)	Ratio: 1.98 Failed ⁵	Ratio: 3.81 AA 18pt ²	Ratio: 1.08 Failed ⁵		Ratio: 4.28 AA 18pt ²	Ratio: 1.04 Failed ⁵
Hex(FAFAFA)	Ratio: 2.16 Failed ⁵	Ratio: 1.12 Failed ⁵	Ratio: 3.97 AA 18pt ²	Ratio: 4.28 AA 18pt ²		Ratio: 4.11 AA 18pt ²
Hex(7A7A7A)	Ratio: 1.90 Failed ⁵	Ratio: 3.66 AA 18pt ²	Ratio: 1.04 Failed ⁵	Ratio: 1.04 Failed ⁵	Ratio: 4.11 AA 18pt ²	

Details can be found at <https://www.w3.org/TR/WCAG20/>.

¹ AA

AA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for any text size.

² AA 18pt

AA level for large text above 18pt.

³ AAA

AAA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for any text size.

⁴ AAA 18pt

AAA level for large text above 18pt.

⁵ Failed

Fails to comply with the Web Content Accessibility Guidelines (WCAG) 2.0.

⁶ Passed

Passes the AAA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for all text sizes.

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